


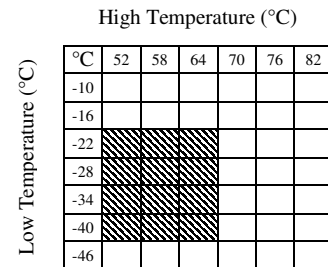
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READ BEFORE USING THIS PRODUCT

GENERAL Crafcro RoadSaver 514 sealant is a hot-applied, asphalt based product used to seal cracks or joints in asphalt or Portland cement concrete pavements in cold climates. RoadSaver 514 is supplied in solid form which when melted and properly applied forms a resilient, adhesive and flexible compound that has a high degree of elongation at low temperatures while resisting flow during the summer. RoadSaver 514 can be used in highway, street and airfield pavements and is applied to pavement cracks or joints using either pressure feed melter applicators or pour pots. At application temperature, it is a free flowing, self-leveling product. RoadSaver 514 is produced for requirements of the Kansas Department of Transportation for crack sealant. RoadSaver 514 has been a quality Crafcro product for over 20 years. Due to the softness of the product, RoadSaver 514 is not recommended for use as crack sealant in parking lots or other areas with high levels of foot traffic. VOC = 0 g/l.

USAGE GUIDELINES RoadSaver 514 is applicable for Sealant / Reservoir Use in cold climates with low and high pavement temperatures identified in the charts. Pavement temperatures for the project location are determined at 98% reliability using FHWA LTPPBind V 3.1, and sealant or filler use is determined following Crafcro Product Selection Procedures.

 Applicable Pavement Temperatures



Sealant / Reservoir Use

SPECIFICATION CONFORMANCE RoadSaver 514 is specifically formulated and produced to meet requirements of the State of Kansas specification 90P/M-192 for hot-applied crack sealant and joint sealing compound.

| <u>Test</u> | <u>Kansas 90 P/M-192 Specification Limits</u> |
|--------------------------------------|---|
| Flow, 140°F (60°C) (ASTM D5329) | 5.0 mm max. |
| Resilience, 77°F (25°C) (ASTM D5329) | 50- 80% |
| Bond, -20°F (-29°C), 200% ext. | Pass 3 cycles |
| Cone Penetration, 0°F (-18°) | 18-80 |
| Pot life | 12 hour min |
| Reheatability | Pass |
| Minimum Application Temperature | 380°F (193°C) |
| Maximum Heating Temperature | 400°F (204°C) |

INSTALLATION The unit weight of Crafcro RoadSaver 514 is 10.4 lbs. per gallon (1.25 kg/L) at 60°F (15.5°C). Prior to use, the user must read and follow Installation Instructions for Hot-Applied RoadSaver, PolyFlex, Parking Lot and Asphalt Rubber to verify proper product selection, heating methods, pavement preparation procedures, application geometry, usage precautions and safety procedures. These instructions are provided with each pallet of product.

PACKAGING Product is supplied in either cardboard boxes, or in meltable, boxless PLEXI-melt packaging. Both package types are labeled in accordance with OSHA, GHS, and specification requirements; are sold by net weight; are interlock stacked on 48 x 40 in. (122 x 102 cm) 4-way pallets; can be stored outside; and are covered with a weather resistant pallet cover and 2 layers of UV protected stretch wrap.

- o **BOX** packaging consists of cardboard boxes containing approximately 30 lb. (13.6 kg) of product with 75 boxes per pallet, weighing approximately 2250 lb. (1020 kg). Boxes contain a quick melting release film for easy removal and are taped closed, without any staples.
- o **PLEXI-melt** packaging consists of 30 lb. (13.6 kg) blocks of product with 70 packages per pallet, weighing 2100 lb. (952 kg). To use, the pallet wrap is removed, and individual blocks are placed in the melter. There are no cardboard boxes or other cardboard components to open, empty, handle, or dispose of. PLEXI-melt packaging quickly melts into the product without affecting specification conformance.

WARRANTY CRAFCO, Inc. warrants that CRAFCO products meet applicable ASTM, AASHTO, Federal or State specifications at time of shipment. Techniques used for the preparation of the cracks and joints prior to sealing or filling are beyond our control as are the use and application of the products; therefore, Crafcro shall not be responsible for improperly applied or misused products. Remedies against Crafcro, Inc., as agreed to by Crafcro, are limited to replacing nonconforming product or refund (full or partial) of purchase price from Crafcro, Inc. All claims for breach of this warranty must be made within three (3) months of the date of use or twelve (12) months from the date of delivery by Crafcro, Inc. whichever is earlier. There shall be no other warranties expressed or implied. **For optimum performance, follow Crafcro recommendations for product installation**